



Atty. Dkt. No. 37945-0008

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: COX, Vivienne Frances *et al.*

Title: NON-IDENTICAL GENES AND THEIR APPLICATION IN IMPROVED MOLECULAR ADJUVANTS

Appl. No. 09/582,761

Filing Date: August 28, 2000

Examiner: Dave Nguyen

Art Unit: 1632

AMENDMENT IN RESPONSE TO NOTICE UNDER 37 CFR §§1.821-825

Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Notice to Comply With Requirements for Applications Containing Sequence Disclosures mailed February 24, 2003, please amend the application as follows:

In the Specification:

Please amend the specification as shown:

Please delete the paragraph on page 32, lines 1-8, and replace it with the following paragraph:

Fuz12 (SEQ ID NO: 12) overlaps with Fuz11 at the 3' end by 14 bases and has the central region of fuzzy codons encoding C3d, but the 5' end of the oligonucleotide which represents the carboxy terminus of the gene contains a linker region (Gly-Gly-Gly-Gly-Ser (SEQ ID NO: 47) (in fuzzy codons), a *Bam*HI site, a stop codon and an *Eag*I site. The *Bam*HI site allows for subsequent fusion to the amino-terminal *Bgl*II site of another C3d domain for concatenation of multiple domain.